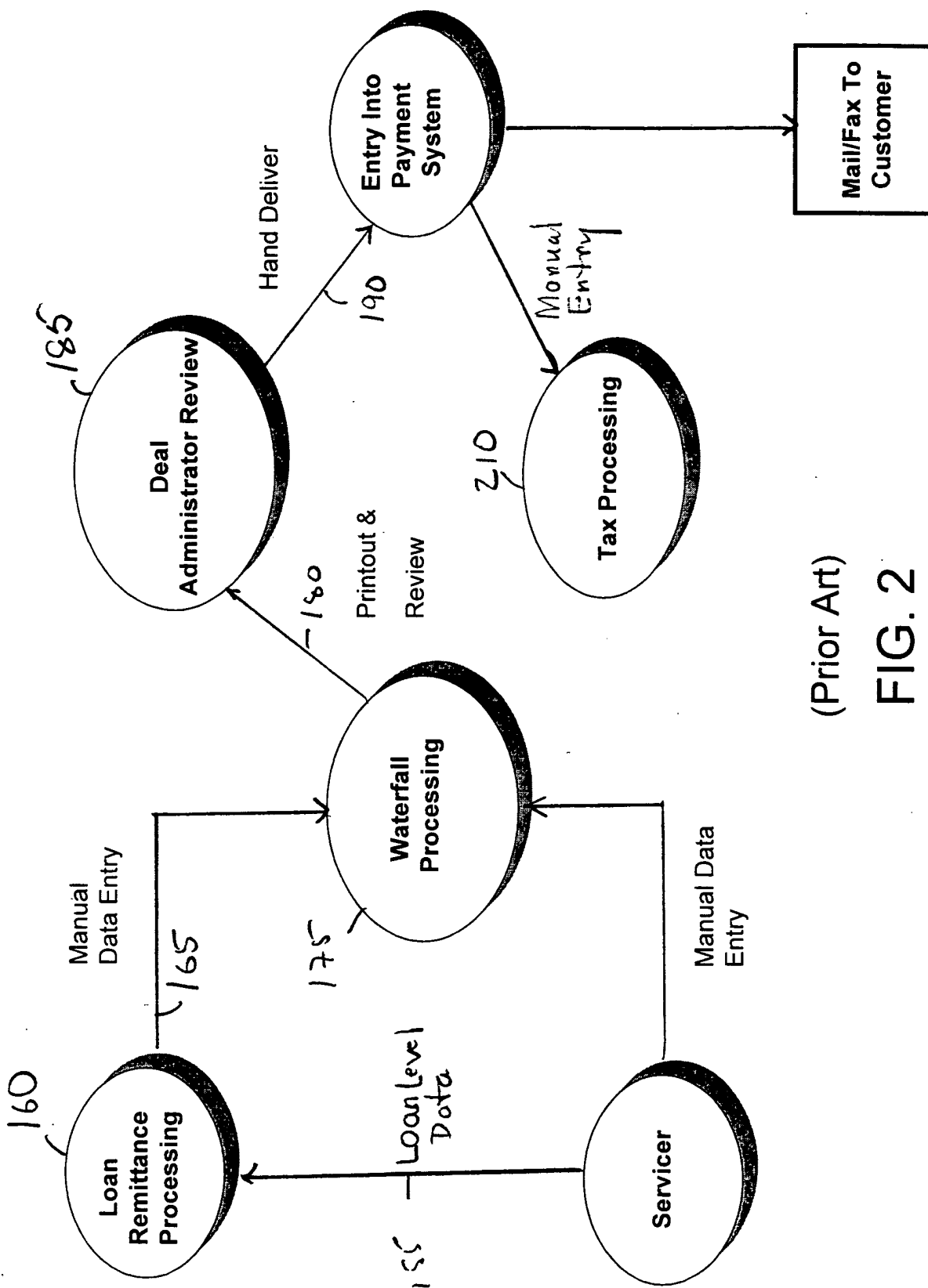


FIG. 1



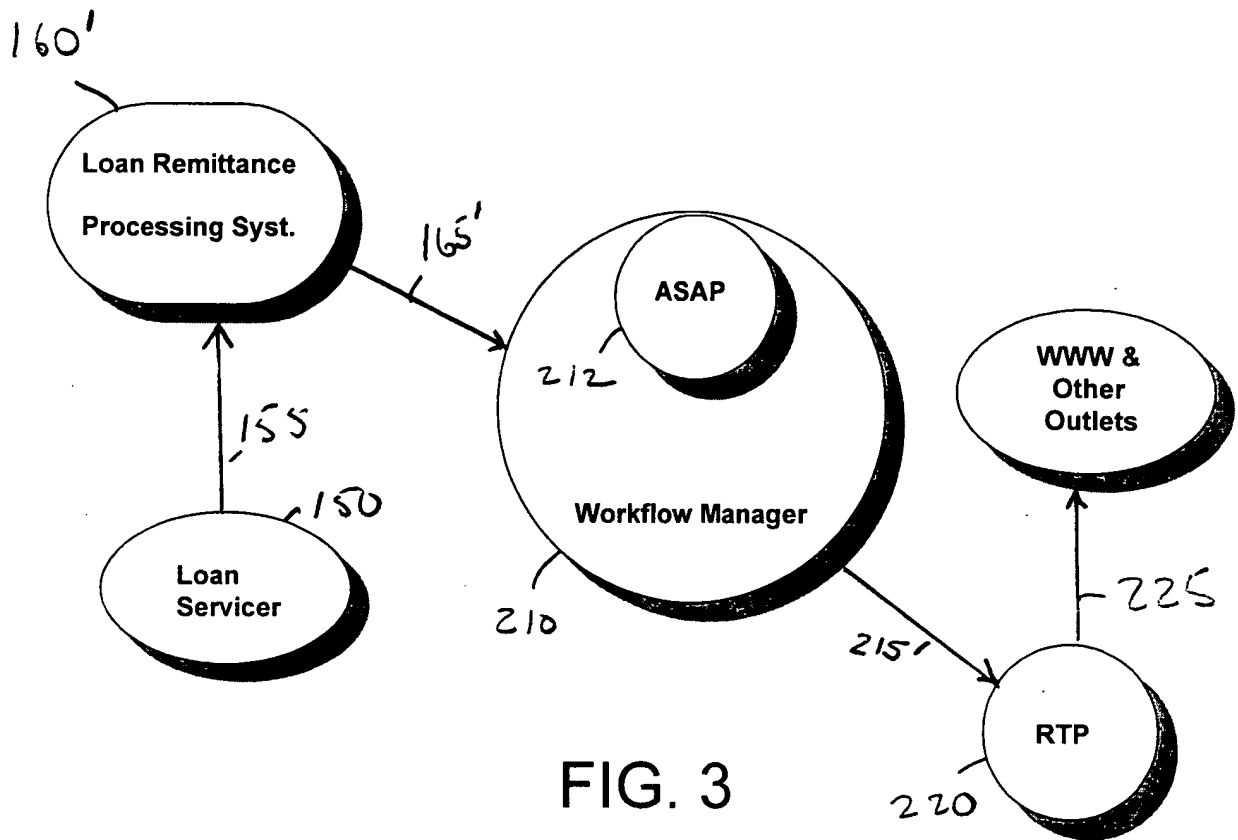


FIG. 3

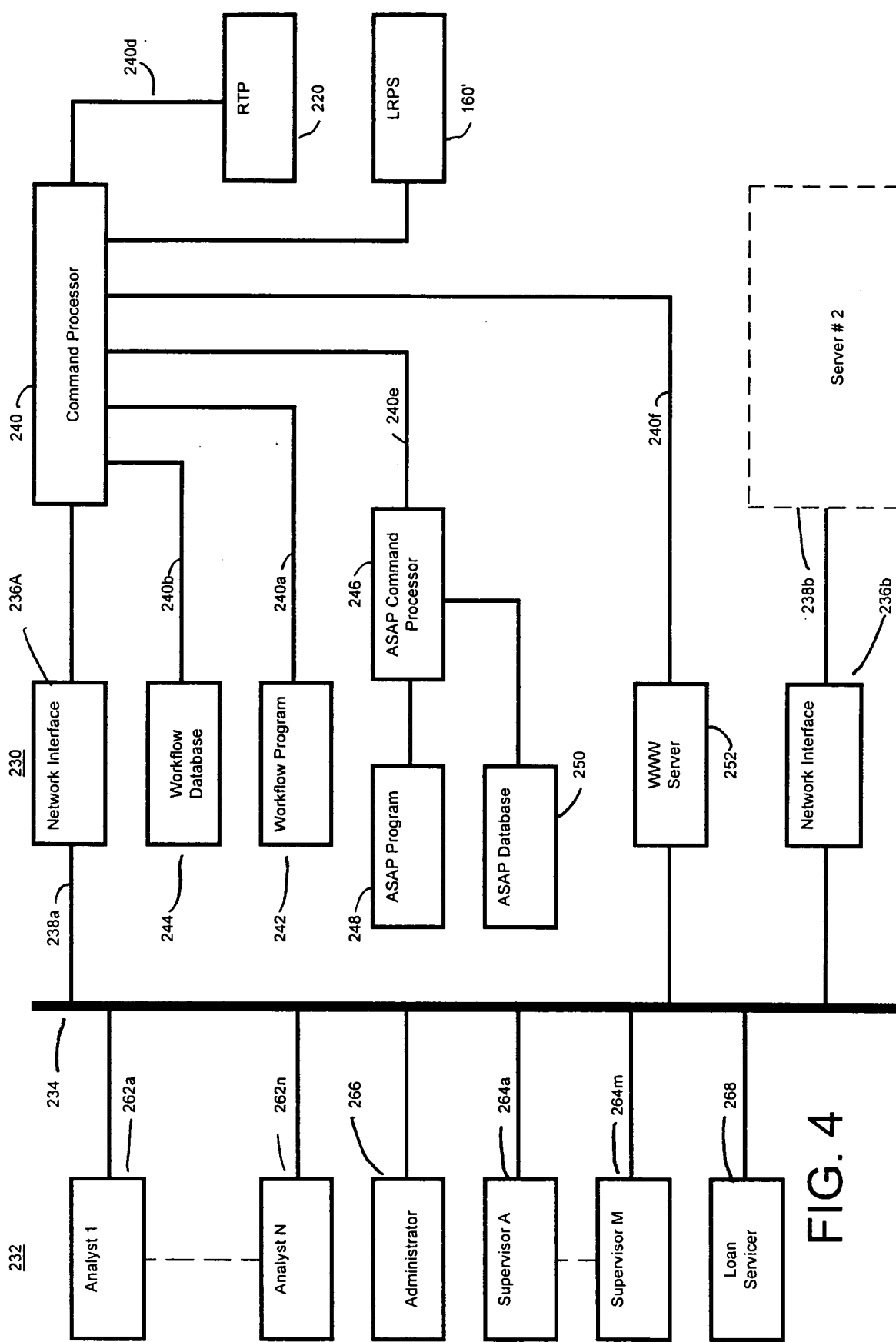
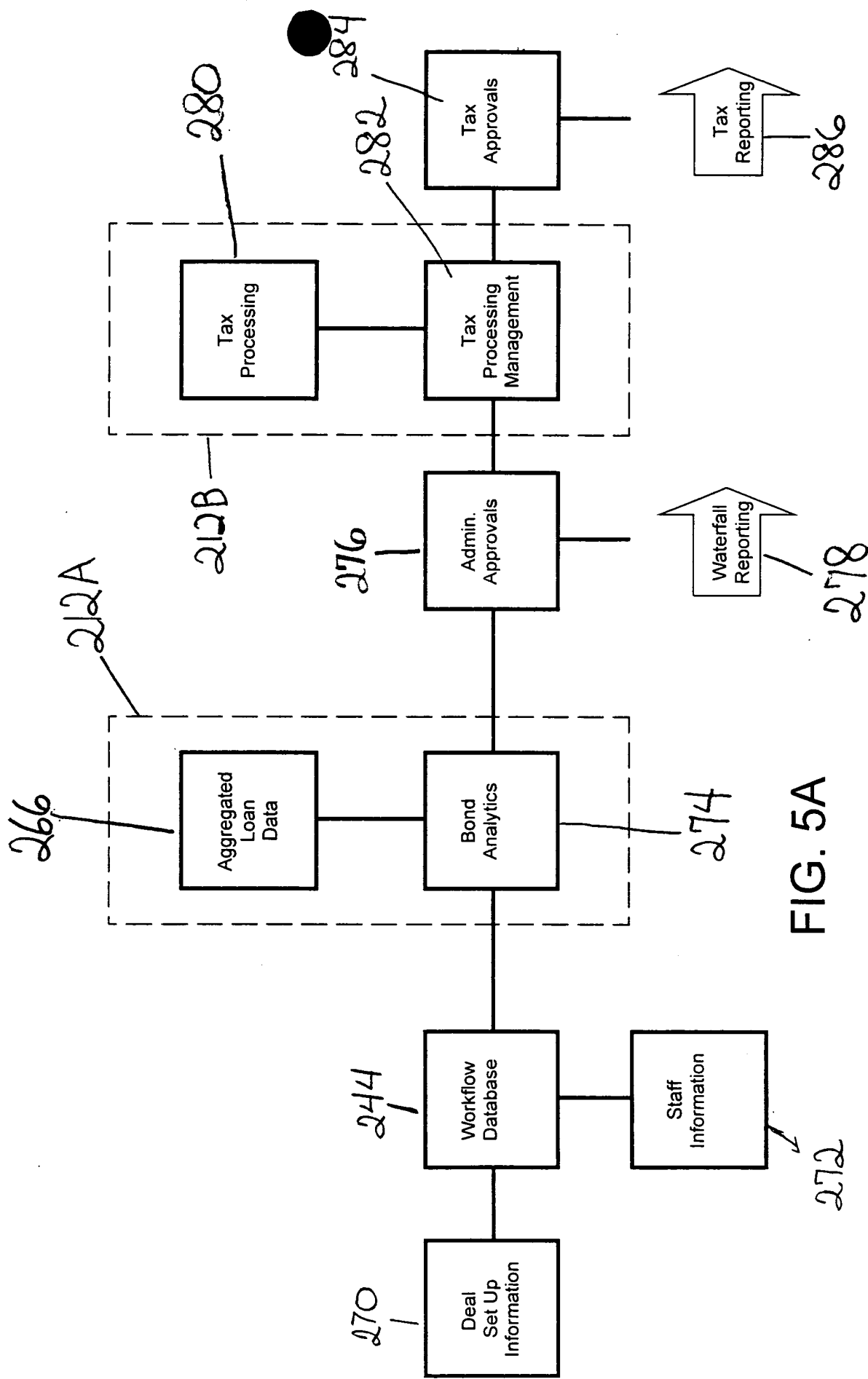


FIG. 4



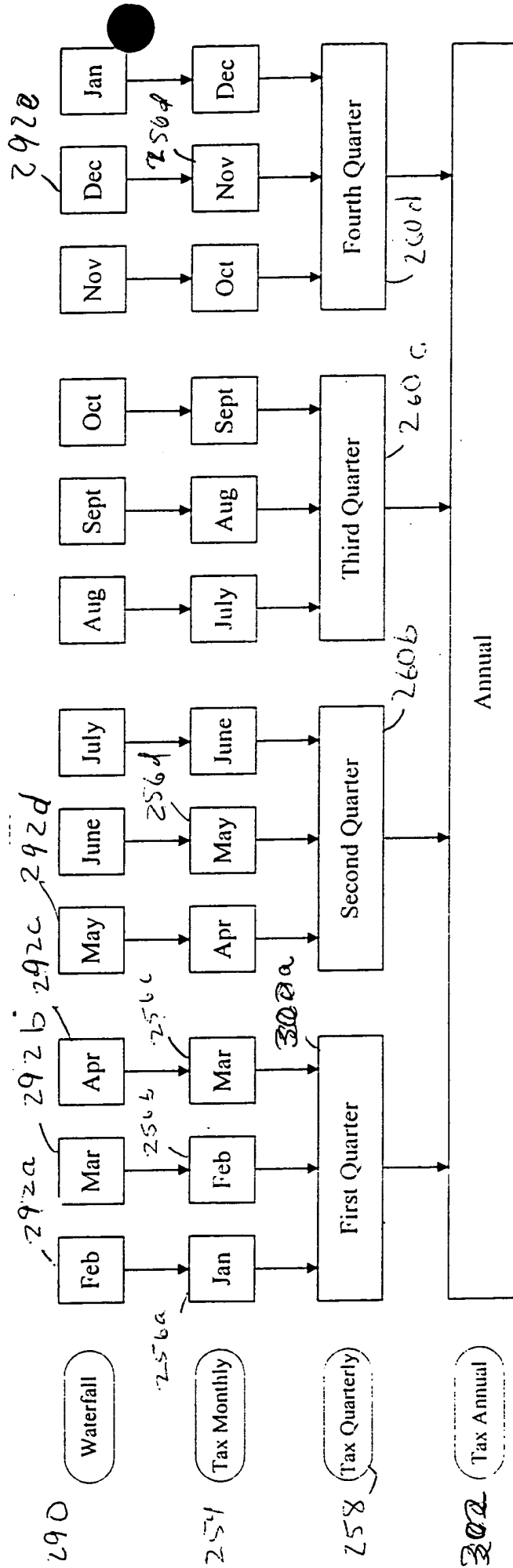


FIG 5B

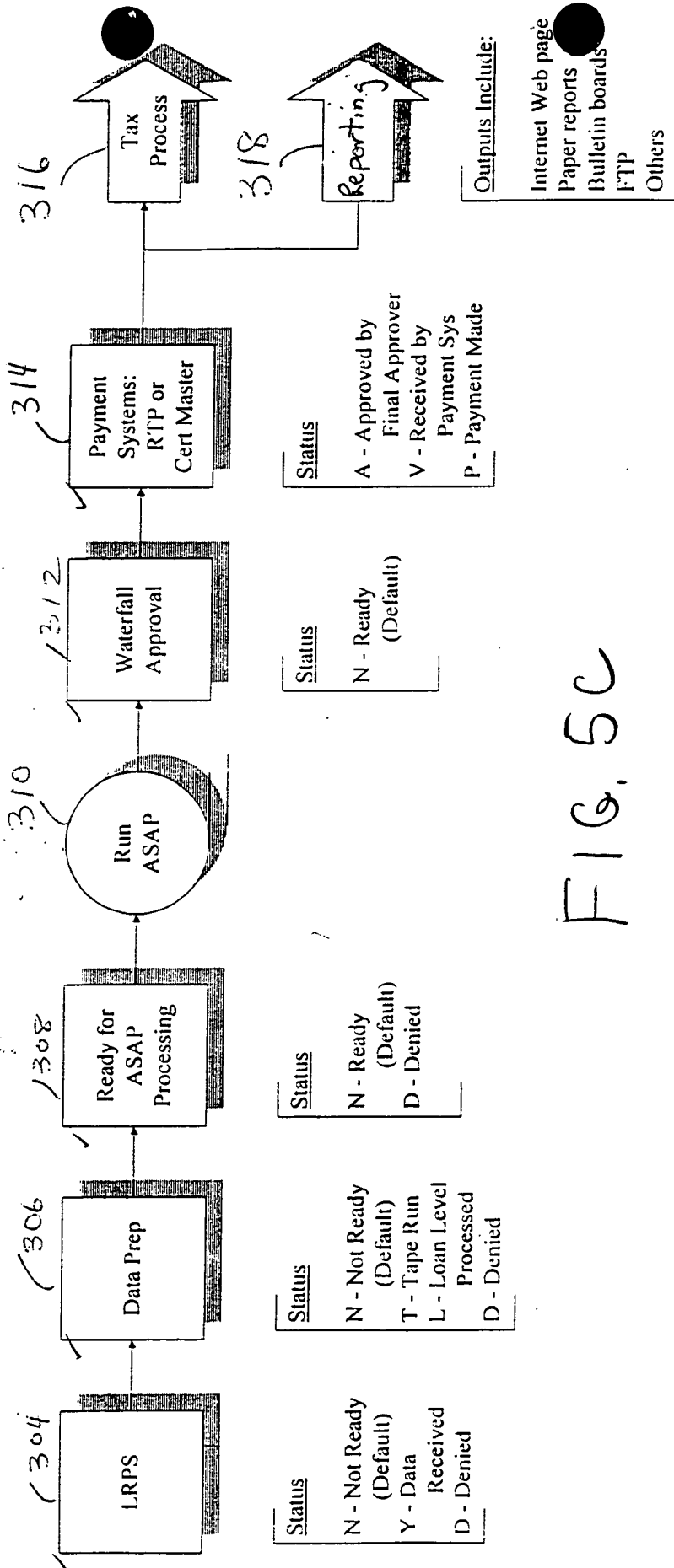


FIG. 5C

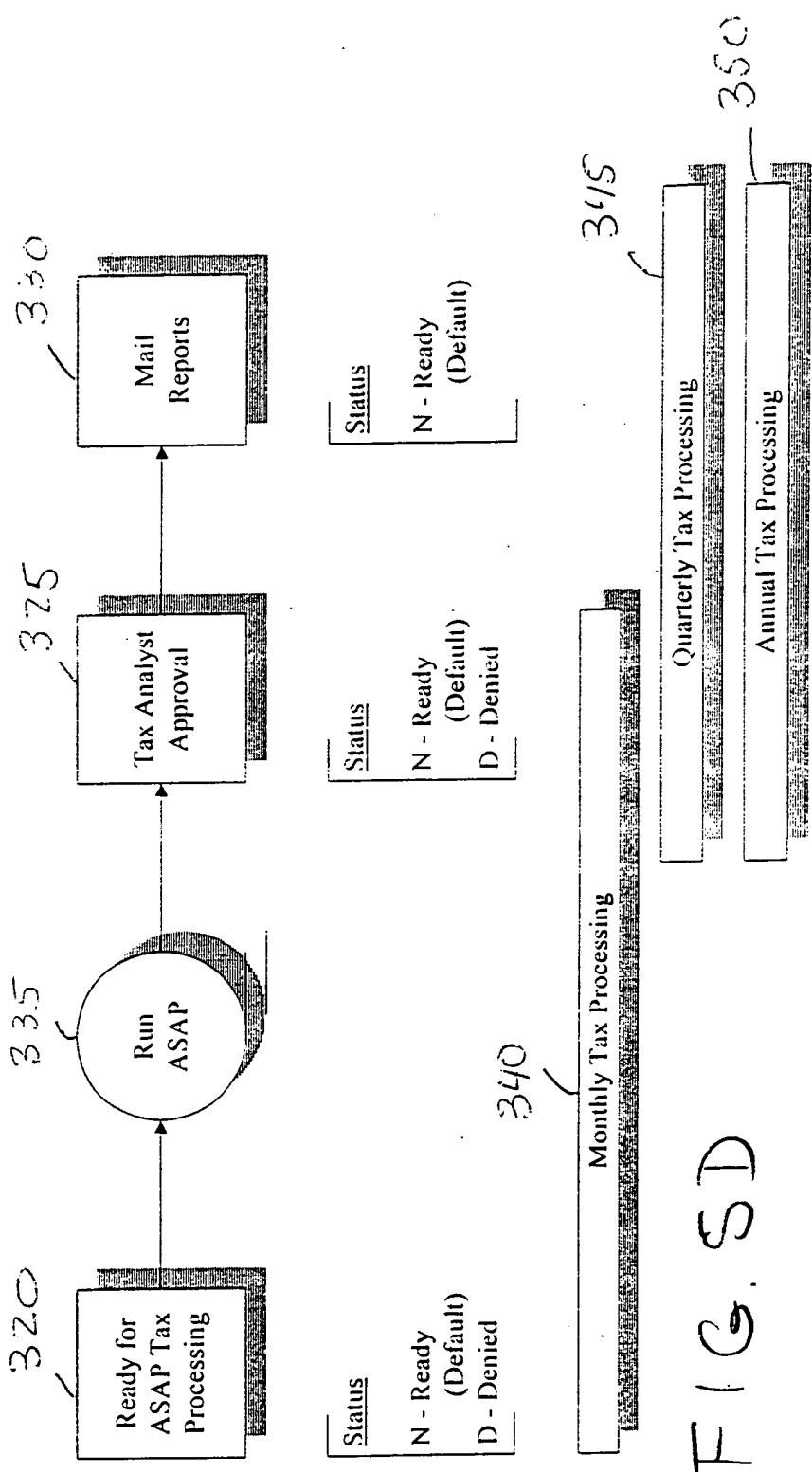


FIG. 5D

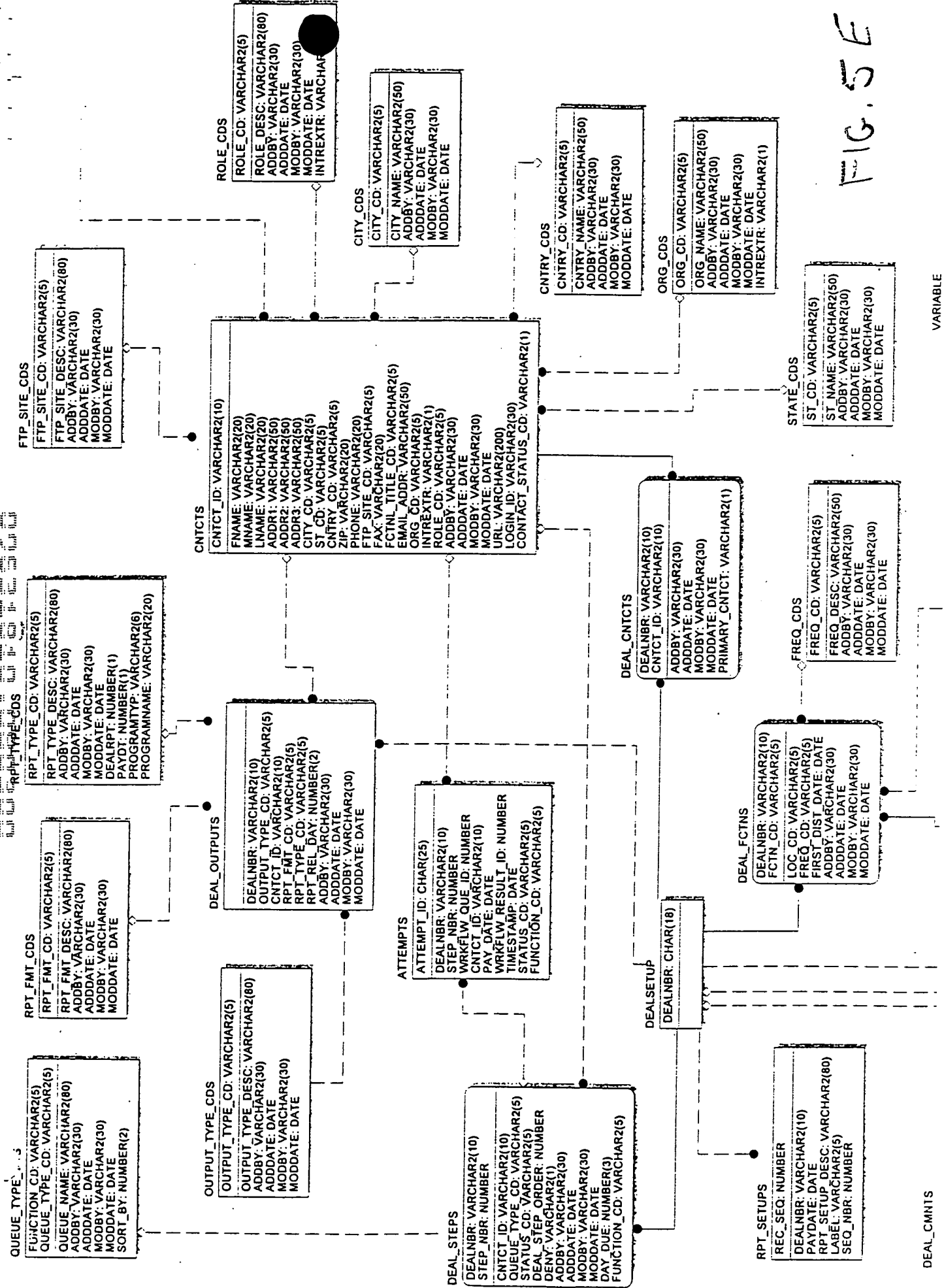


FIG. 5E

VARIABLE

DEAL_CMNTS

FCFNL_TITLE_CDS

| |
|--------------------------------|
| FCFNL_TITLE_CD: VARCHAR2(5) |
| FCFNL_TITLE_NAME: VARCHAR2(80) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

ROLE_FCTN_CDS

| |
|------------------------------|
| ROLE_FCTN_CD: VARCHAR2(5) |
| ROLE_FCTN_DESC: VARCHAR2(80) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

ROLE_PRIVS

| |
|------------------------------|
| SEONBR: NUMBER |
| ROLE_CD: VARCHAR2(5) |
| ROLE_FCTN_CD: VARCHAR2(5) |
| ACTIVITY_CD: VARCHAR2(5) |
| PRIVILEGE: CHAR(1) |
| MENU_ITEM_CODE: VARCHAR2(50) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

ACTIVITY_CDS

| |
|-----------------------------|
| ACTIVITY_CD: VARCHAR2(5) |
| ACTIVITY_DESC: VARCHAR2(80) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

GINNIE_MAE_TRANCHE_FACTOR

| |
|---------------------------------|
| DEALNAME: VARCHAR2(10) |
| CLASSNAME: VARCHAR2(10) |
| REPORT_DEALNAME: VARCHAR2(14) |
| FINAL_DIST_DATE: VARCHAR2(8) |
| FIRST_ACCRUAL_DATE: VARCHAR2(8) |
| PAYMENT_DAY: NUMBER(2) |

ACCOUNT_TYPE_CDS

| |
|---------------------------------|
| ACCOUNT_TYPE_CD: VARCHAR2(5) |
| ACCOUNT_TYPE_DESC: VARCHAR2(80) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

ASAPUSERS

| |
|-------------------------|
| NAME: VARCHAR2(40) |
| LOGINID: VARCHAR2(20) |
| ACTIVE_YN: VARCHAR2(1) |
| WEIGHT1: NUMBER |
| WEIGHT2: NUMBER |
| FUNCTIONS: VARCHAR2(40) |
| ACTIVE: NUMBER(1) |
| CHANGE: NUMBER(1) |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

LOAN_REPORTING

| |
|--------------------------------|
| DEALNBR: VARCHAR2(10) |
| PAYDATE: DATE |
| LOANNBR: VARCHAR2(25) |
| TYPE: VARCHAR2(20) |
| GROUPNBR: NUMBER(6) |
| PREPAY_REQ DATE: DATE |
| PREPAY_PENALTIES: NUMBER(14,2) |
| PREPAY_PREMIUMS: NUMBER(14,2) |
| PREPAY_AMOUNT: NUMBER(14,2) |
| REO_PRINBAL: NUMBER(14,2) |
| REO_LOQDN_PROCD: NUMBER(14,2) |
| REO_BOOKVAL: NUMBER(14,2) |

ATTRIBUTE_CDS

| |
|------------------------------|
| ATTRIBUTE_CD: VARCHAR2(5) |
| ATTRIBUTE_DESC: VARCHAR2(80) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

PIECE_TABLE

| |
|----------------------------|
| PIECE_ID: NUMBER |
| PIECE_NBR: NUMBER |
| PIECE_DATA: VARCHAR2(4000) |

INVEST_GROUPS

| |
|------------------------|
| RECID: NUMBER |
| GROUPTYPE: VARCHAR2(3) |
| GROUPNBR: VARCHAR2(3) |
| SUM1: NUMBER(14,2) |
| SUM2: NUMBER(14,2) |
| PERCENT: NUMBER(14,2) |
| SORTBY: VARCHAR2(2) |

APLUS_PARAM

| |
|-------------------------|
| UNIXPATH: VARCHAR2(200) |
|-------------------------|

TOAD_TEMP

| |
|-------------------------|
| USERNAME: VARCHAR2(30) |
| STATEMENT: VARCHAR2(80) |
| POSITION: NUMBER |

VERIFICATION_CALC

| |
|-------------------------|
| VERIFICATION_ID: NUMBER |
| SEQ_NBR: NUMBER(3) |
| OTHER: VARCHAR2(7) |

SECUREITUSER_AUDIT

| |
|--------------------------|
| SEQNBR: NUMBER |
| LOGINID: VARCHAR2(30) |
| ACTION: NUMBER(1) |
| CHANGE: NUMBER(1) |
| SECUREITGROUP: NUMBER(2) |
| ACTIVE: NUMBER(1) |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

TAXBONDHISTORY_RESTATE

| |
|-------------------------|
| DEALNBR: VARCHAR2(10) |
| NAME: VARCHAR2(10) |
| PAYDATE: DATE |
| RESTATENBR: NUMBER(3) |
| PV: NUMBER(14,2) |
| SRPM: NUMBER(14,2) |
| ENDAIP: NUMBER(14,2) |
| OID: NUMBER(14,2) |
| REMOD: NUMBER(14,2) |
| QSI: NUMBER(17,1) |
| NOSI: NUMBER(14,2) |
| PRECAPOID: NUMBER(14,2) |

INVEST_BAL

| |
|----------------------|
| RECID: NUMBER |
| TYPEPER: CHAR(1) |
| TYPEPERC: CHAR(1) |
| TYPETOT: CHAR(1) |
| TYPEUP: CHAR(1) |
| SORT: NUMBER(8,3) |
| NAME: VARCHAR2(200) |
| VALUE1: NUMBER(14,2) |
| VALUE2: NUMBER(14,2) |
| VALUE3: NUMBER(14,2) |

CMB_LOANSCR_SETUP

| |
|--|
| DEALNBR: VARCHAR2(10) |
| PW_LOANHIST_FLD_NAME: VARCHAR2(35) |
| PW_LOANHIST_FLD_DESC: VARCHAR2(150) |
| SCREEN_LABEL: VARCHAR2(200) |
| PW_LOANHIST_FLD_DATATYPE: VARCHAR2(30) |
| DEAL_FIELD_SEQUENCE: NUMBER(10) |
| LRPS_FLD_NAME: VARCHAR2(35) |
| SUBPOOL: VARCHAR2(1) |

COLLATERAL_TYPE_CDS

| |
|-------------------------------|
| COLLATERAL_CD: VARCHAR2(5) |
| COLLATERAL_DESC: VARCHAR2(80) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

OUTPUT_CONTROL

| |
|-----------------------------|
| OUTPUT_SEQ: NUMBER |
| OUTPUT_TYPE_CD: VARCHAR2(5) |
| RPT_TYPE_CD: VARCHAR2(5) |
| RPT_FMT_CD: VARCHAR2(5) |

VERMY

| |
|------------------------------|
| VARIABLE_CD: VARCHAR2(5) |
| VAR_DESC: VARCHAR2(30) |
| TABLERAGG: VARCHAR2(80) |
| TABLERAGG_LONG: VARCHAR2(15) |
| FIELDNAME: VARCHAR2(40) |
| PERIODNAME: VARCHAR2(15) |
| PERIOD: NUMBER(3) |

TEMPDEALSETUP

| |
|----------------------------------|
| DEALNBR: VARCHAR2(10) |
| NAME: VARCHAR2(10) |
| DESCRIPTION: VARCHAR2(255) |
| PRICINGDATE: DATE |
| CLOSINGDATE: DATE |
| CUTOFFDATE: DATE |
| FIRSTPAYDATE: DATE |
| CALLOPTCOLLAPCT: NUMBER(17,11) |
| CALLOPTBONDPC: NUMBER(17,11) |
| BONDPAYFREQ: NUMBER(3) |
| UNDERWRITER: VARCHAR2(30) |
| UNDERWRITERCONTACT: VARCHAR2(30) |
| UNDERWRITERPHONE: VARCHAR2(14) |
| UNDERWRITERFAX: VARCHAR2(14) |
| UNDERWRITEREMAIL: VARCHAR2(50) |
| ISSUER: VARCHAR2(30) |
| ISSUERCONTACT: VARCHAR2(30) |
| ISSUERPHONE: VARCHAR2(14) |
| ISSUERFAX: VARCHAR2(14) |
| ISSUEREMAIL: VARCHAR2(50) |
| TRUSTEE: VARCHAR2(30) |
| TRUSTEECONTACT: VARCHAR2(30) |
| TRUSTEEPHONE: VARCHAR2(14) |
| TRUSTEEFAX: VARCHAR2(14) |
| TRUSTEEEMAIL: VARCHAR2(50) |
| ANALYST: VARCHAR2(30) |
| ANALYSTCONTACT: VARCHAR2(30) |
| ANALYSTPHONE: VARCHAR2(14) |
| ANALYSTFAX: VARCHAR2(14) |
| ANALYSTEMAIL: VARCHAR2(50) |
| BONDADMIN: VARCHAR2(30) |
| BONDADMINCONTACT: VARCHAR2(30) |
| BONDADMINPHONE: VARCHAR2(14) |
| BONDADMINFAX: VARCHAR2(14) |
| BONDADMINEMAIL: VARCHAR2(50) |
| TAXADMIN: VARCHAR2(30) |
| TAXADMINCONTACT: VARCHAR2(30) |
| TAXADMINPHONE: VARCHAR2(14) |
| TAXADMINFAX: VARCHAR2(14) |
| TAXADMINEMAIL: VARCHAR2(50) |
| RULES: LONG |
| STRUCTTYPE: NUMBER(3) |
| IRSCENTER: VARCHAR2(50) |
| PERCENT701: VARCHAR2(10) |
| PERCENT858: VARCHAR2(10) |
| ORIGAP: NUMBER(14,2) |
| AFR: NUMBER(17,11) |
| COLLADDETAIL: NUMBER(17,11) |
| PRICINGSCENARIO: VARCHAR2(25) |
| TAKEOVERDATE: DATE |
| BONDSRIP1288: NUMBER(17,11) |
| SERVICER: VARCHAR2(30) |
| SERVICERCONTACT: VARCHAR2(30) |
| SERVICERPHONE: VARCHAR2(14) |
| SERVICERFAX: VARCHAR2(14) |
| SERVICEREMAIL: VARCHAR2(50) |
| TRUSTEEADDRESS: VARCHAR2(50) |
| TRUSTEECITY: VARCHAR2(20) |
| TRUSTEESTATE: VARCHAR2(2) |
| TRUSTEEZIP: VARCHAR2(10) |
| RUNMP: NUMBER(1) |
| BONDACCRRUALPER: NUMBER(2) |
| COLLATINTPVUSED: NUMBER(2) |
| MIDTIERAGG: NUMBER(2) |
| NONSTANDARDOPTIONS: NUMBER(14) |
| REMITRATE: NUMBER(17,11) |
| RECORDDATE: DATE |

FIG 5F

TEMP

DEALNBR: VARCHAR2(10)
NAME: VARCHAR2(10)
DESCRIPTION: VARCHAR2(255)
PRICINGDATE: DATE
CLOSINGDATE: DATE
CUTOFFDATE: DATE
FIRSTPAYDATE: DATE
CALLOPTCOLLAPCT: NUMBER(17,11)
CALLOPTBONDPCT: NUMBER(17,11)
BONDPAYFREQ: NUMBER(3)
UNDERWRITER: VARCHAR2(30)
UNDERWRITERCONTACT: VARCHAR2(30)
UNDERWRITERPHONE: VARCHAR2(14)
UNDERWRITERFAX: VARCHAR2(14)
UNDERWRITEREMAIL: VARCHAR2(50)
ISSUER: VARCHAR2(30)
ISSUERCONTACT: VARCHAR2(30)
ISSUERPHONE: VARCHAR2(14)
ISSUERFAX: VARCHAR2(14)
ISSUEREMAIL: VARCHAR2(50)
TRUSTEE: VARCHAR2(30)
TRUSTEECONTACT: VARCHAR2(30)
TRUSTEEPHONE: VARCHAR2(14)
TRUSTEEFAX: VARCHAR2(14)
TRUSTEEEMAIL: VARCHAR2(50)
ANALYST: VARCHAR2(30)
ANALYSTCONTACT: VARCHAR2(30)
ANALYSTPHONE: VARCHAR2(14)
ANALYSTFAX: VARCHAR2(14)
ANALYSTEMAIL: VARCHAR2(50)
BONDADMIN: VARCHAR2(30)
BONDADMINCONTACT: VARCHAR2(30)
BONDADMINPHONE: VARCHAR2(14)
BONDADMINFAX: VARCHAR2(14)
BONDADMINEMAIL: VARCHAR2(50)
TAXADMIN: VARCHAR2(30)
TAXADMINCONTACT: VARCHAR2(30)
TAXADMINPHONE: VARCHAR2(14)
TAXADMINFAX: VARCHAR2(14)
TAXADMINEMAIL: VARCHAR2(50)
RULES: LONG
STRUCTTYPE: NUMBER(3)
IRSCENTER: VARCHAR2(50)
PERCENT7701: VARCHAR2(10)
PERCENT856: VARCHAR2(10)
ORIGAP: NUMBER(14,2)
AFR: NUMBER(17,11)
COLLATDETAIL: NUMBER(17,11)
PRICINGSCENARIO: VARCHAR2(25)
TAKEOVERDATE: DATE
BONDSTRIP1286: NUMBER(17,11)
SERVICER: VARCHAR2(30)
SERVICERCONTACT: VARCHAR2(30)
SERVICERPHONE: VARCHAR2(14)
SERVICERFAX: VARCHAR2(14)
SERVICEREMAIL: VARCHAR2(50)
TRUSTEEADDRESS: VARCHAR2(50)
TRUSTEECITY: VARCHAR2(20)
TRUSTEESTATE: VARCHAR2(2)
TRUSTEEZIP: VARCHAR2(10)
RUNTAX: NUMBER(1)
RUNTAXP: NUMBER(1)
BONDACCUALPER: NUMBER(2)
COLLATINTPVUSED: NUMBER(2)
MONTIERAGG: NUMBER(2)
NONSTANDARDOPTIONS: NUMBER(14)
REMITRATE: NUMBER(17,11)
RECORDDATE: DATE

LOANHISTORY_RESTATE

DEALNBR: VARCHAR2(10)
GROUPNBR: NUMBER(6)
LOANNBR: VARCHAR2(25)
PAYDATE: DATE
RESTATEENBR: NUMBER(3)
PROSPECTUSID: VARCHAR2(10)
CURBEGSCHEDBAL: NUMBER(14,2)
CURRENTSCHEDBAL: NUMBER(14,2)
PAIDTODATE: DATE
CURRIDXRATE: NUMBER(17,11)
CURRNROTATE: NUMBER(17,11)
MATURITYDATE: DATE
SERVICERFEERATE: NUMBER(17,11)
STRIPRATE1: NUMBER(17,11)
STRIPRATE2: NUMBER(17,11)
STRIPRATE3: NUMBER(17,11)
STRIPRATE4: NUMBER(17,11)
STRIPRATES: NUMBER(17,11)
NETPASSTHRURATE: NUMBER(17,11)
NEXTIDXRATE: NUMBER(17,11)
NEXTROTATE: NUMBER(17,11)
NEXTRATEADJDATE: DATE
NEXTPTMADJDATE: DATE
SCHEDPRINAMT: NUMBER(14,2)
TOTALSCHEDPIDUE: NUMBER(14,2)
NEGAMDEFINTAMT: NUMBER(14,2)
UNSCHEDPRINCOLLAT: NUMBER(14,2)
OTHERPRINADJ: NUMBER(14,2)
LIQPREPMTDATE: DATE
PREPMTENYLDRCVD: NUMBER(14,2)
PREPMTINTEXCESS: NUMBER(14,2)
LIQPREPMTCODE: NUMBER(2)
MOSTRECENTASERPCT: NUMBER(17,11)
MOSTRECENTASERDATE: DATE
CUMULATIVEASERAMT: NUMBER(14,2)
ACTUALBAL: NUMBER(14,2)
TOTALPIADVOUTSTD: NUMBER(14,2)
TOTALTIADVOUTSTD: NUMBER(14,2)
OTHEREXPADVOUTSTD: NUMBER(14,2)
LOANSTATUS: NUMBER(2)
BANKRUPTCY: NUMBER(3)
FORECLOSUREDATE: DATE
REODATE: DATE
BANKRUPTCYDATE: DATE
NETPROCEEDSRCDONLIQ: NUMBER(14,2)
LIQEXP: NUMBER(14,2)
REALIZEDLOSSTOTRUST: NUMBER(14,2)
LASTMODDATE: DATE
MODCODE: NUMBER(2)
MODNOTERATE: NUMBER(17,11)
MODPMTRATE: NUMBER(17,11)
PRECEDINGFYREV: NUMBER(14,2)
PRECEDINGFYEXP: NUMBER(14,2)
PRECEDINGFYNOI: NUMBER(14,2)
PRECEDINGFYDEBTSRVCAMT: NUMBER(14,2)
PRECEDINGFYDSCR: NUMBER(14,2)
PRECEDINGFYFYNASOCC: NUMBER(14,2)
PRECEDINGFYFYNASOFDATE: DATE
SECPRECEDINGFYREV: NUMBER(14,2)
SECPRECEDINGFYEXP: NUMBER(14,2)
SECPRECEDINGFYNOI: NUMBER(14,2)
SECPRECEDINGFYDSCR: NUMBER(14,2)
SECPRECEDINGFYFYNASOCC: NUMBER(14,2)
SECPRECEDINGFYFYNASOFDATE: DATE
MOSTRECENTFYDREV: NUMBER(14,2)
MOSTRECENTFYDEXP: NUMBER(14,2)
MOSTRECENTFYDNOI: NUMBER(14,2)
MOSTRECENTFYDDBTSRVC: NUMBER(14,2)
MOSTRECENTFYDDSCR: NUMBER(14,2)

LRPS_LOANHISTORY

DEALNBR: VARCHAR2(10)
GROUPNBR: NUMBER(6)
LOANNBR: VARCHAR2(25)
PAYDATE: DATE
PROSPECTUSID: VARCHAR2(10)
CURBEGSCHEDBAL: NUMBER(14,2)
CURRENTSCHEDBAL: NUMBER(14,2)
PAIDTODATE: DATE
CURRIDXRATE: NUMBER(17,11)
CURRNROTATE: NUMBER(17,11)
MATURITYDATE: DATE
SERVICERFEERATE: NUMBER(17,11)
STRIPRATE1: NUMBER(17,11)
STRIPRATE2: NUMBER(17,11)
STRIPRATE3: NUMBER(17,11)
STRIPRATE4: NUMBER(17,11)
STRIPRATES: NUMBER(17,11)
NETPASSTHRURATE: NUMBER(17,11)
NEXTIDXRATE: NUMBER(17,11)
NEXTROTATE: NUMBER(17,11)
NEXTRATEADJDATE: DATE
NEXTPTMADJDATE: DATE
SCHEDPRINAMT: NUMBER(14,2)
TOTALSCHEDPIDUE: NUMBER(14,2)
NEGAMDEFINTAMT: NUMBER(14,2)
UNSCHEDPRINCOLLAT: NUMBER(14,2)
OTHERPRINADJ: NUMBER(14,2)
LIQPREPMTDATE: DATE
PREPMTENYLDRCVD: NUMBER(14,2)
PREPMTINTEXCESS: NUMBER(14,2)
LIQPREPMTCODE: NUMBER(2)
MOSTRECENTASERPCT: NUMBER(17,11)
MOSTRECENTASERDATE: DATE
CUMULATIVEASERAMT: NUMBER(14,2)
ACTUALBAL: NUMBER(14,2)
TOTALPIADVOUTSTD: NUMBER(14,2)
TOTALTIADVOUTSTD: NUMBER(14,2)
OTHEREXPADVOUTSTD: NUMBER(14,2)
LOANSTATUS: NUMBER(2)
BANKRUPTCY: NUMBER(3)
FORECLOSUREDATE: DATE
REODATE: DATE
BANKRUPTCYDATE: DATE
NETPROCEEDSRCDONLIQ: NUMBER(14,2)
LIQEXP: NUMBER(14,2)
REALIZEDLOSSTOTRUST: NUMBER(14,2)
LASTMODDATE: DATE
MODCODE: NUMBER(2)
MODNOTERATE: NUMBER(17,11)
MODPMTRATE: NUMBER(17,11)
PRECEDINGFYREV: NUMBER(14,2)
PRECEDINGFYEXP: NUMBER(14,2)
PRECEDINGFYNOI: NUMBER(14,2)
PRECEDINGFYDEBTSRVCAMT: NUMBER(14,2)
PRECEDINGFYDSCR: NUMBER(14,2)
PRECEDINGFYFYNASOCC: NUMBER(14,2)
PRECEDINGFYFYNASOFDATE: DATE
SECPRECEDINGFYREV: NUMBER(14,2)
SECPRECEDINGFYEXP: NUMBER(14,2)
SECPRECEDINGFYNOI: NUMBER(14,2)
SECPRECEDINGFYDSCR: NUMBER(14,2)
SECPRECEDINGFYFYNASOCC: NUMBER(14,2)
SECPRECEDINGFYFYNASOFDATE: DATE
MOSTRECENTFYDREV: NUMBER(14,2)
MOSTRECENTFYDEXP: NUMBER(14,2)
MOSTRECENTFYDNOI: NUMBER(14,2)
MOSTRECENTFYDDBTSRVC: NUMBER(14,2)
MOSTRECENTFYDDSCR: NUMBER(14,2)

FIG. 56

| |
|--------------------------|
| VARIABLE_CD: VARCHAR2(5) |
| VAR_DESC: VARCHAR2(30) |
| VAR_LONG: VARCHAR2(80) |
| TABNAME: VARCHAR2(15) |
| FIELDNAME: VARCHAR2(40) |
| PERIODNAME: VARCHAR2(15) |
| PERIOD: NUMBER(3) |
| GROUPBY: VARCHAR2(10) |

| |
|---------------------------------|
| CMB_ASAP_LRPS_XREF |
| SEQNBR: NUMBER |
| LOANHIST_FLD_NAME: VARCHAR2(35) |
| LRPS_FLD_NAME: VARCHAR2(35) |
| SUM_FLD_YN: VARCHAR2(1) |

| |
|----------------------------|
| DEAL_REPORT |
| REPORT_ID: CHAR(2) |
| DEALNBR: VARCHAR2(10) |
| REPORT_TITLE: VARCHAR2(50) |
| PAGE_START: NUMBER(4) |
| TIMESTAMP: DATE |

| |
|-------------------------------|
| REPORTS_XREF |
| DEALNBR: VARCHAR2(10) |
| CLASS_NAME: VARCHAR2(10) |
| CLASS_NAME_UNIX: VARCHAR2(10) |
| CUSIP_UNIX: VARCHAR2(15) |
| SERIES: VARCHAR2(10) |
| CODE: VARCHAR2(2) |

| |
|---------------------------|
| ROLE_PRIVS_AUDIT |
| SEQNBR: NUMBER |
| ROLE_CD: VARCHAR2(5) |
| ROLE_FCTN_CD: VARCHAR2(5) |
| ACTIVITY_CD: VARCHAR2(5) |
| PRIVILEGE: CHAR(1) |
| ACTION: NUMBER(1) |
| CHANGE: NUMBER(1) |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

| |
|-------------------------------|
| WRKFLW_ACT_CDS |
| WRKFLW_ACT_CD: VARCHAR2(5) |
| WRKFLW_ACT_DESC: VARCHAR2(80) |
| ACT_PROG: VARCHAR2(30) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

| |
|-----------------------------|
| REPORT_SETUP |
| REPORT_ID: CHAR(2) |
| REPORT_DESC: VARCHAR2(50) |
| DEFAULT_TITLE: VARCHAR2(50) |
| TIMESTAMP: DATE |

FIG. 5H

| |
|------------------------|
| LOC_CD: VARCHAR2(5) |
| LOC_NAME: VARCHAR2(50) |
| ADDY: VARCHAR2(30) |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

| |
|------------------------|
| CAT_CDS |
| CAT_CD: VARCHAR2(5) |
| CAT_DESC: VARCHAR2(80) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

| |
|-------------------------|
| DEAL_OC_PROCS |
| SEQNBR: NUMBER |
| DEALNBR: VARCHAR2(10) |
| QC_PROC_CD: VARCHAR2(5) |
| CAT_CD: VARCHAR2(5) |

| |
|------------------------|
| INVEST_DELING |
| RECID: NUMBER |
| GROUPTYPE: VARCHAR2(3) |
| GROUPNBR: VARCHAR2(3) |
| SUM1: NUMBER(10) |
| SUM2: NUMBER |
| CURR: NUMBER |
| PERCENT: NUMBER(14,2) |
| SORTBY: VARCHAR2(2) |
| NAME: VARCHAR2(20) |

| |
|------------------------|
| TOAD_DEP_TEMP |
| USERNAME: VARCHAR2(30) |
| OBJECT_ID: NUMBER |
| REF_OBJECT_ID: NUMBER |
| NEST_LEVEL: NUMBER |
| SEQ#: NUMBER |

| |
|--------------------------|
| DEAL_VERIFICATION_PARAMS |
| DEALNBR: VARCHAR2(10) |
| VERIFICATION_ID: NUMBER |
| PARAM: VARCHAR2(7) |
| VALUE: VARCHAR2(15) |

| |
|-------------------------|
| DEAL_VERIFICATION |
| DEALNBR: VARCHAR2(10) |
| VERIFICATION_ID: NUMBER |

| |
|-------------------------|
| FCTN_CDS |
| FCTN_CD: VARCHAR2(5) |
| FCTN_DESC: VARCHAR2(80) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |
| FREQ_CD: VARCHAR2(1) |
| WRKFLW: VARCHAR2(1) |

| |
|----------------------------|
| QC_PROC_CDS |
| QC_PROC_CD: VARCHAR2(5) |
| QC_PROC_DESC: VARCHAR2(80) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

| |
|-----------------------|
| INVEST_DETAIL |
| TYPEOUT: CHAR(1) |
| RECID: NUMBER |
| PAGENUM: NUMBER |
| DEALNBR: VARCHAR2(10) |
| PAYDATE: DATE |
| NAME1: VARCHAR2(200) |
| NAME2: VARCHAR2(200) |
| NAME3: VARCHAR2(200) |
| NAME4: VARCHAR2(200) |
| NAME5: VARCHAR2(200) |
| NAME6: VARCHAR2(200) |
| NAME7: VARCHAR2(200) |
| NAME8: VARCHAR2(200) |
| NAME9: VARCHAR2(200) |
| VALUCOM: VARCHAR2(30) |
| TYPEB: CHAR(1) |

| |
|-----------------------|
| RULE_AUDIT |
| DEALNBR: VARCHAR2(10) |
| ADDDATE: DATE |
| RULES: CLOB(4000) |
| ADDY: VARCHAR2(30) |

| |
|---------------------|
| ASAP_WT_DESC |
| WT: NUMBER |
| RIGHT: VARCHAR2(40) |

| |
|------------------------|
| VERIFICATION_FUNCTIONS |
| FUNCTION: VARCHAR2(1) |

| |
|-----------------------|
| SEQNBR: NUMBER |
| DEALNBR: VARCHAR2(10) |
| DIST: DATE |
| CMNT_DATE: DATE |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

| |
|----------------------------|
| QC_PROCS |
| QC_PROC_ID: NUMBER |
| DEALNBR: VARCHAR2(10) |
| QC_PROC_DESC: VARCHAR2(80) |
| CAT_CD: VARCHAR2(5) |

| |
|---------------------------|
| CMNT_TYPE_CDS |
| CMNT_TYPE_CD: VARCHAR2(5) |
| CMNT_DESC: VARCHAR2(2000) |
| ADDY: VARCHAR2(30) |
| ADDDATE: DATE |
| MODBY: VARCHAR2(30) |
| MODDATE: DATE |

| |
|----------------------------------|
| WRKFLW_RSLTS |
| WRKFLW_RESULT_ID: NUMBER |
| CMNT_TYPE_CD: VARCHAR2(5) |
| WRKFLW_CMNT_DESC: VARCHAR2(2000) |
| FUNCTION_CD: VARCHAR2(5) |

| |
|----------------------------|
| TOAD_PLAN_SQL |
| USERNAME: VARCHAR2(30) |
| STATEMENT_ID: VARCHAR2(32) |
| TIMESTAMP: DATE |
| STATEMENT: VARCHAR2(2000) |

| |
|---------------------------------|
| WRKFLW_DEFAULT |
| NEXT_QUEUE_TYPE_CD: VARCHAR2(5) |
| LRPS_FLAG: VARCHAR2(1) |
| DEFAULT_STATUS_CD: VARCHAR2(5) |

| |
|-------------------------|
| TAXMTIERHISTORY_RESTATE |
| DEALNBR: VARCHAR2(10) |
| TIERNBR: NUMBER(3) |
| PAYDATE: DATE |
| RESTATENBR: NUMBER(3) |
| PV: NUMBER(14,2) |
| SRPM: NUMBER(14,2) |
| ENDAP: NUMBER(14,2) |
| PRECAPOID: NUMBER(14,2) |
| OID: NUMBER(14,2) |
| REMOID: NUMBER(14,2) |
| QSI: NUMBER(14,2) |
| NSI: NUMBER(14,2) |

TOAD_PLAN_TAB

STATEMENT_ID: VARCHAR2(32)
TIMESTAMP: DATE
REMARKS: VARCHAR2(80)
OPERATION: VARCHAR2(30)
OPTIONS: VARCHAR2(30)
OBJECT_OWNER: VARCHAR2(128)
OBJECT_NAME: VARCHAR2(30)
OBJECT_INSTANCE: NUMBER
OBJECT_TYPE: VARCHAR2(30)
SEARCH_COLUMNS: NUMBER
ID: NUMBER
COST: NUMBER
PARENT_ID: NUMBER
POSITION: NUMBER
CARDINALITY: NUMBER
BYTES: NUMBER
OTHER_TAG: VARCHAR2(255)
OPTIMIZER: VARCHAR2(255)
OTHER: LONG

RATING_AGENCY_CDS

AGENCY_CD: VARCHAR2(5)
AGENCY_DESC: VARCHAR2(20)
ADDDY: VARCHAR2(30)
ADDDATE: DATE
MODBY: VARCHAR2(30)
MODDATE: DATE

DEALSPECIFIC_RESTATE

DEALNR: VARCHAR2(10)
NAME: VARCHAR2(200)
PAYDATE: DATE
DEALSPECNR: NUMBER(10)
RESTATENR: NUMBER(3)
VALUE: NUMBER(21,11)
ASSET LIABILITY: CHAR(1)
TIERNR: NUMBER(2)
SORTORDER: NUMBER(8,3)
ALPHAVALUE: VARCHAR2(200)

ATTEMPTS_HIST

ATTEMPT_ID: CHAR(25)
DEALNR: VARCHAR2(10)
STEP_NBR: NUMBER
WRKFLW_QUEUE_ID: NUMBER
CNCTCT_ID: VARCHAR2(10)
PAY DATE: DATE
WRKFLW_RESULT_ID: NUMBER
TIMESTAMP: DATE
STATUS_CD: VARCHAR2(5)
FUNCTION_CD: VARCHAR2(5)

STATUS_CDS

STATUS_CD: VARCHAR2(5)
STATUS_DESC: VARCHAR2(80)
ADDDY: VARCHAR2(30)
ADDDATE: DATE
MODBY: VARCHAR2(30)
MODDATE: DATE

TAXQTRHISTORY_RESTATE

DEALNR: VARCHAR2(10)
TIERNR: NUMBER(3)
QTR: NUMBER(1)
YEAR: NUMBER(4)
RESTATENR: NUMBER(3)
ENDCAPITAL: NUMBER(14,2)
NETINCOME: NUMBER(14,2)
ENDRESIDUALBASIS: NUMBER(14,2)
DAILYACCRUAL: NUMBER(14,2)

INVEST_REO_PREPAY

RECID: NUMBER
GROUPTYPE: CHAR(1)
LOANNBR: VARCHAR2(10)
GROUPNBR: CHAR(1)
REODATE: CHAR(12)
BAL1: NUMBER(14,2)
BAL2: NUMBER(14,2)
BAL3: NUMBER(14,2)

VERIFICATION

VERIFICATION_ID: NUMBER
VERIFICATION_DESC: VARCHAR2(100)
FCN_CD: VARCHAR2(5)
QUEUE_TYPE_CD: VARCHAR2(5)
TYPE_CD: VARCHAR2(20)
RESULT: VARCHAR2(10)
PARAM: VARCHAR2(1)

CREDIT_ENHANCE_CDS

CREDIT_ENHANCE_CD: VARCHAR2(5)
CREDIT_ENHANCE_DESC: VARCHAR2(80)
ADDDY: VARCHAR2(30)
ADDDATE: DATE
MODBY: VARCHAR2(30)
MODDATE: DATE

DEALSUMTEMP

DEALNR: VARCHAR2(10)
SORTORDER: NUMBER(2)
TYPE: CHAR(1)
CODE: VARCHAR2(5)
TYPEDESC: VARCHAR2(100)

STRUCTURE_CDS

STRUCTURE_CD: VARCHAR2(5)
STRUCTURE_DESC: VARCHAR2(80)
ADDDY: VARCHAR2(30)
ADDDATE: DATE
MODBY: VARCHAR2(30)
MODDATE: DATE

RESTATE_TIMESTAMP

RESTATENR: NUMBER(3)
ATTEMPT_ID: CHAR(25)

VERIFICATION_PARAMS

VERIFICATION_ID: NUMBER
PARAM: VARCHAR2(7)
PARAM_DESC: VARCHAR2(30)
PARAM_FIELD_TYPE: VARCHAR2(10)

BONDHISTORY_RESTATE

DEALNR: VARCHAR2(10)
NAME: VARCHAR2(10)
PAYDATE: DATE
RESTATENR: NUMBER(3)
IDXATEDATE: DATE
CURRENTBAL: NUMBER(14,2)
PRINPAID: NUMBER(14,2)
INTACCRUED: NUMBER(14,2)
INTPAID: NUMBER(14,2)
ACTUALCOST: NUMBER(14,2)
ADDLIN: NUMBER(14,2)
ADDLPRIN: NUMBER(14,2)
DEFERREDINT: NUMBER(14,2)
DEFERREDINTPAID: NUMBER(14,2)
INTLOSS: NUMBER(14,2)
NOTIONALBAL: NUMBER(14,2)
OTHER1: NUMBER(14,2)
OTHER2: NUMBER(14,2)
OTHER3: NUMBER(14,2)
OTHER4: NUMBER(14,2)
OTHER5: NUMBER(14,2)
CURRENTCPN: NUMBER(17,11)
NEXTCPN: NUMBER(17,11)
UNPAIDPRIN: NUMBER(14,2)
REALIZEDLOSS: NUMBER(14,2)
YLDMAINTPD: NUMBER(14,2)
TOTALDEFERREDINT: NUMBER(14,2)
TOTALREALIZEDLOSS: NUMBER(14,2)
REALIZEDLOSSPAID: NUMBER(14,2)
TOTALUNPAIDPRIN: NUMBER(14,2)
ACCRUALAMOUNT: NUMBER(14,2)
SHORTFALLS: NUMBER(14,2)
SHORTFALLSPAID: NUMBER(14,2)
TOTALSHORTFALLS: NUMBER(14,2)

TAXGROUPHISTORY_RESTATE

DEALNR: VARCHAR2(10)
GROUPNBR: NUMBER(6)
PAYDATE: DATE
RESTATENR: NUMBER(3)
PV: NUMBER(14,2)
SRPM: NUMBER(14,2)
ENDAIP: NUMBER(14,2)
OID: NUMBER(14,2)
REMOID: NUMBER(14,2)
QSI: NUMBER(14,2)
NQS: NUMBER(14,2)
PRECAPOID: NUMBER(14,2)

WRKFLW_EXTERNAL

DEALNR: VARCHAR2(10)
WRKFLW_ACT_CD: VARCHAR2(5)
FUNCTION_CD: VARCHAR2(5)

GINNIE_MAE_SERIES_FACTOR

DEALNAME: VARCHAR2(10)
REPORT_DEALNAME: VARCHAR2(14)
SETTLEMENT DATE: VARCHAR2(8)
FIRST_ACCRUAL DATE: VARCHAR2(8)
CURRENT_WAC: VARCHAR2(10)
PAYMENT_DAY: NUMBER(2)

CMB_MESSAGES

ERROR_CODE: VARCHAR2(10)
ERROR_DESC: VARCHAR2(100)
ADDED_BY: VARCHAR2(30)
MODIFIED DATE: DATE
MODIFIED DATE: DATE
APPS_CD: VARCHAR2(10)

VERIFICATION_VARIABLES

VERIFICATION_ID: NUMBER
VARIABLE_CD: VARCHAR2(5)

ERRORTABLE

SRLNO: VARCHAR2(10)
ERRORLOG: VARCHAR2(200)

TAX_ENTITY_CDS

TAX_ENTITY_CD: VARCHAR2(5)
TAX_ENTITY_DESC: VARCHAR2(20)
ADDDY: VARCHAR2(30)
ADDDATE: DATE
MODBY: VARCHAR2(30)
MODDATE: DATE

INVEST_WATER

RECID: NUMBER
SORTORDER: NUMBER(8,3)
GROUPTYPE: VARCHAR2(3)
NAME1: VARCHAR2(200)
NAME2: VARCHAR2(200)
NAME3: VARCHAR2(200)
NAME4: VARCHAR2(200)
NAME5: VARCHAR2(200)
NAME6: VARCHAR2(200)
NAME7: VARCHAR2(200)
NAME8: VARCHAR2(200)
NAME9: VARCHAR2(200)
VALUE: NUMBER(14,2)
VALUCOM: VARCHAR2(30)
TYPEPREC: CHAR(1)
TYPEWATER: CHAR(1)

PARAMS

SID: VARCHAR2(40)
URL: VARCHAR2(150)
INI_PATH: VARCHAR2(150)
TEMP_PATH: VARCHAR2(150)

TRIG_RULES

SEQ_NBR: NUMBER
SUMM_DTL: CHAR(1)
RULES: VARCHAR2(1000)

FIG. 5I

PLAN_TABL

| |
|-------------------------------|
| STATEMENT_ID: VARCHAR(30) |
| TIMESTAMP: DATE |
| REMARKS: VARCHAR(80) |
| OPERATION: VARCHAR(30) |
| OPTIONS: VARCHAR(30) |
| OBJECT_CODE: VARCHAR(128) |
| OBJECT_OWNER: VARCHAR(30) |
| OBJECT_NAME: VARCHAR(30) |
| OBJECT_INSTANCE: NUMBER |
| OBJECT_TYPE: VARCHAR(30) |
| OPTIMIZER: VARCHAR(255) |
| SEARCH_COLUMNS: NUMBER |
| ID: NUMBER |
| PARENT_ID: NUMBER |
| POSITION: NUMBER |
| COST: NUMBER |
| CARDINALITY: NUMBER |
| BYTES: NUMBER |
| OTHER_TAG: VARCHAR(255) |
| PARTITION_START: VARCHAR(255) |
| PARTITION_STOP: VARCHAR(255) |
| PARTITION_ID: NUMBER |
| OTHER: LONG |

INVEST_FIRST

| |
|----------------------|
| SEQ_NBR: NUMBER |
| TYPEOUT: CHAR(1) |
| RECID: NUMBER |
| PAGENUM: NUMBER |
| DEALNBR: VARCHAR(10) |
| PAYDATE: DATE |
| NAME1: VARCHAR(200) |
| NAME2: VARCHAR(200) |
| NAME3: VARCHAR(200) |
| NAME4: VARCHAR(200) |
| NAME5: VARCHAR(200) |
| NAME6: VARCHAR(200) |
| NAME7: VARCHAR(200) |
| NAME8: VARCHAR(200) |
| NAME9: VARCHAR(200) |
| VALUCOM: VARCHAR(30) |
| TYPEPEC: CHAR(1) |
| TYPEB: CHAR(1) |

INVEST_ACC

| |
|------------------------|
| TYPEOUT: VARCHAR(1) |
| RECID: NUMBER |
| PAGENUM: NUMBER |
| SORTORDER: NUMBER(8,3) |
| TIER: CHAR(1) |
| NAME1: VARCHAR(200) |
| NAME2: VARCHAR(200) |
| NAME3: VARCHAR(200) |
| NAME4: VARCHAR(200) |
| NAME5: VARCHAR(200) |
| NAME6: VARCHAR(200) |
| NAME7: VARCHAR(200) |
| NAME8: VARCHAR(200) |
| NAME9: VARCHAR(200) |
| VALUE1: VARCHAR(30) |
| VALUE2: VARCHAR(30) |
| VALUE3: VARCHAR(30) |
| VALUE4: VARCHAR(30) |
| TYPEPEC: CHAR(1) |

| | |
|--------------------------------------|--------------------------------------|
| MOSTRECENTFYDIDSCR: NUMBER(14,2) | MOSTRECENTFYDIDSCR: NUMBER(14,2) |
| MOSTRECENTFYDIDPHYSOC: NUMBER(14,2) | MOSTRECENTFYDIDPHYSOC: NUMBER(14,2) |
| MOSTRECENTFYDSTARTDATE: DATE | MOSTRECENTFYDSTARTDATE: DATE |
| MOSTRECENTFYDENDDATE: DATE | MOSTRECENTFYDENDDATE: DATE |
| MOSTRECENTAPPRAISALVAL: NUMBER(14,2) | MOSTRECENTAPPRAISALVAL: NUMBER(14,2) |
| WORKOUTSTRATCODE: NUMBER(14,2) | WORKOUTSTRATCODE: NUMBER(14,2) |
| MOSTRECENTSPECSTRVCRTDATE: DATE | MOSTRECENTSPECSTRVCRTDATE: DATE |
| MOSTRECENTMSTRVCRTDATE: DATE | MOSTRECENTMSTRVCRTDATE: DATE |
| EXPECTEDRESOLVEDATE: DATE | EXPECTEDRESOLVEDATE: DATE |
| YRLASTRENOVATED: DATE | YRLASTRENOVATED: DATE |
| YLDMAINTCHG: NUMBER(14,2) | YLDMAINTCHG: NUMBER(14,2) |
| YLDRATE: NUMBER(17,1) | YLDRATE: NUMBER(17,1) |
| PROPSPECDATE: DATE | PROPSPECDATE: DATE |
| SPECSRVCCOMMENTS: VARCHAR(255) | SPECSRVCCOMMENTS: VARCHAR(255) |
| FINSTMNTDATE: DATE | FINSTMNTDATE: DATE |
| NUMMTHSREVENANNUALIZED: NUMBER(3) | NUMMTHSREVENANNUALIZED: NUMBER(3) |
| OUTPROPPROTADV: NUMBER(14,2) | OUTPROPPROTADV: NUMBER(14,2) |
| CURRIADVCODE: NUMBER(2) | CURRIADVCODE: NUMBER(2) |
| RECDELING: NUMBER(14,2) | RECDELING: NUMBER(14,2) |
| CURTAILDATE: DATE | CURTAILDATE: DATE |
| LOANCNTBEG: NUMBER(6) | LOANCNTBEG: NUMBER(6) |
| LOANCNTEND: NUMBER(6) | LOANCNTEND: NUMBER(6) |
| CURTAILAMT: NUMBER(14,2) | CURTAILAMT: NUMBER(14,2) |
| PADINFULL: NUMBER(1) | PADINFULL: NUMBER(1) |
| REPURCHASEDPRIN: NUMBER(14,2) | REPURCHASEDPRIN: NUMBER(14,2) |
| REPURCHASEDINT: NUMBER(14,2) | REPURCHASEDINT: NUMBER(14,2) |
| NO30DAYDELING: NUMBER(6) | NO30DAYDELING: NUMBER(6) |
| BAL30DAYDELING: NUMBER(14,2) | BAL30DAYDELING: NUMBER(14,2) |
| NO60DAYDELING: NUMBER(6) | NO60DAYDELING: NUMBER(6) |
| BAL60DAYDELING: NUMBER(14,2) | BAL60DAYDELING: NUMBER(14,2) |
| NO90DAYDELING: NUMBER(6) | NO90DAYDELING: NUMBER(6) |
| BAL90DAYDELING: NUMBER(14,2) | BAL90DAYDELING: NUMBER(14,2) |
| NO120DAYDELING: NUMBER(6) | NO120DAYDELING: NUMBER(6) |
| BAL120DAYDELING: NUMBER(14,2) | BAL120DAYDELING: NUMBER(14,2) |
| NOOFFORCLOSURES: NUMBER(6) | NOOFFORCLOSURES: NUMBER(6) |
| BALOFFORCLOSURES: NUMBER(14,2) | BALOFFORCLOSURES: NUMBER(14,2) |
| NOOFFREQ: NUMBER(6) | NOOFFREQ: NUMBER(6) |
| BALOFFREQ: NUMBER(14,2) | BALOFFREQ: NUMBER(14,2) |
| DELINQPRIN: NUMBER(14,2) | DELINQPRIN: NUMBER(14,2) |
| DELINQINT: NUMBER(14,2) | DELINQINT: NUMBER(14,2) |
| ADVPRIN: NUMBER(14,2) | ADVPRIN: NUMBER(14,2) |
| ADVINT: NUMBER(14,2) | ADVINT: NUMBER(14,2) |
| PPIS: NUMBER(14,2) | PPIS: NUMBER(14,2) |
| OTHER1: NUMBER(24,10) | OTHER1: NUMBER(24,10) |
| OTHER2: NUMBER(24,10) | OTHER2: NUMBER(24,10) |
| OTHER3: NUMBER(24,10) | OTHER3: NUMBER(24,10) |
| OTHER4: NUMBER(24,10) | OTHER4: NUMBER(24,10) |
| OTHER5: NUMBER(24,10) | OTHER5: NUMBER(24,10) |
| OTHER6: NUMBER(24,10) | OTHER6: NUMBER(24,10) |
| OTHER7: NUMBER(24,10) | OTHER7: NUMBER(24,10) |
| OTHER8: NUMBER(24,10) | OTHER8: NUMBER(24,10) |
| OTHER9: NUMBER(24,10) | OTHER9: NUMBER(24,10) |
| OTHER10: NUMBER(24,10) | OTHER10: NUMBER(24,10) |
| OTHER11: NUMBER(24,10) | OTHER11: NUMBER(24,10) |
| OTHER12: NUMBER(24,10) | OTHER12: NUMBER(24,10) |
| OTHER13: NUMBER(24,10) | OTHER13: NUMBER(24,10) |
| OTHER14: NUMBER(24,10) | OTHER14: NUMBER(24,10) |
| OTHER15: NUMBER(24,10) | OTHER15: NUMBER(24,10) |
| REMTerm: NUMBER(3) | REMTerm: NUMBER(3) |
| INSPROCEEDS: NUMBER(14,2) | INSPROCEEDS: NUMBER(14,2) |
| RELACTSHORTFALL: NUMBER(14,2) | RELACTSHORTFALL: NUMBER(14,2) |
| PAYOFFINTAMT: NUMBER(14,2) | PAYOFFINTAMT: NUMBER(14,2) |
| PAYOFFPRINAMT: NUMBER(14,2) | PAYOFFPRINAMT: NUMBER(14,2) |
| INSURERDEFAULT: NUMBER(1) | INSURERDEFAULT: NUMBER(1) |
| SERVICERDEFAULT: NUMBER(1) | SERVICERDEFAULT: NUMBER(1) |
| BONDSRECALLED: NUMBER(1) | BONDSRECALLED: NUMBER(1) |
| SCHEDNETINT: NUMBER(14,2) | SCHEDNETINT: NUMBER(14,2) |
| SCHEDGROSSINT: NUMBER(14,2) | SCHEDGROSSINT: NUMBER(14,2) |
| OTHER16: NUMBER(24,10) | OTHER16: NUMBER(24,10) |
| OTHER17: NUMBER(24,10) | OTHER17: NUMBER(24,10) |
| OTHER18: NUMBER(24,10) | OTHER18: NUMBER(24,10) |
| OTHER19: NUMBER(24,10) | OTHER19: NUMBER(24,10) |
| OTHER20: NUMBER(24,10) | OTHER20: NUMBER(24,10) |
| OTHER21: NUMBER(24,10) | OTHER21: NUMBER(24,10) |
| OTHER22: NUMBER(24,10) | OTHER22: NUMBER(24,10) |
| OTHER23: NUMBER(24,10) | OTHER23: NUMBER(24,10) |
| OTHER24: NUMBER(24,10) | OTHER24: NUMBER(24,10) |
| OTHER25: NUMBER(24,10) | OTHER25: NUMBER(24,10) |
| OTHER26: NUMBER(24,10) | OTHER26: NUMBER(24,10) |
| OTHER27: NUMBER(24,10) | OTHER27: NUMBER(24,10) |
| OTHER28: NUMBER(24,10) | OTHER28: NUMBER(24,10) |

F16.5J

DEALSETUPTEMP

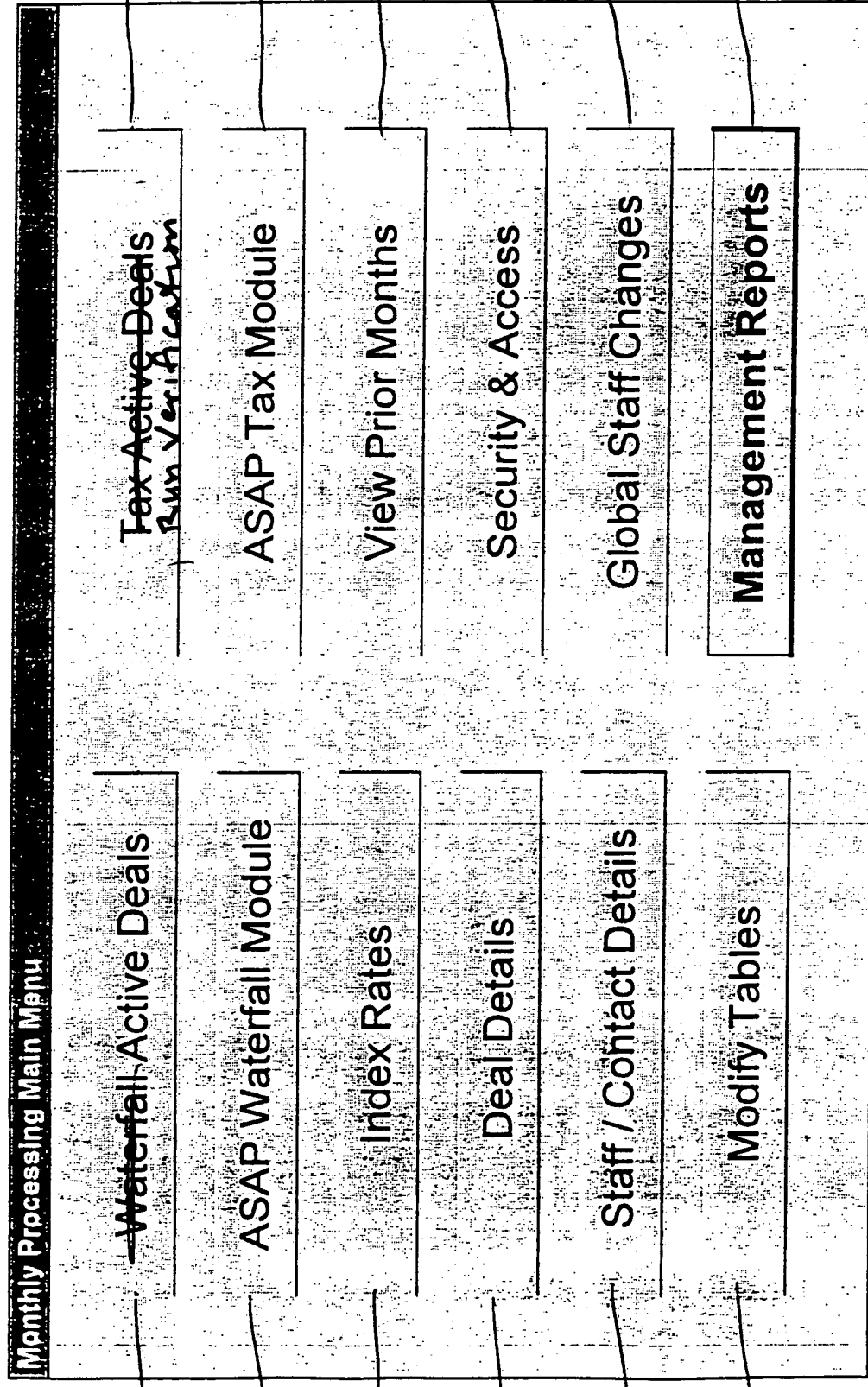
DEALNR: VARCHAR2(10)
 NAME: VARCHAR2(10)
 DESCRIPTION: VARCHAR2(255)
 PRICINGDATE: DATE
 CLOSINGDATE: DATE
 CUTOFFDATE: DATE
 FIRSTPAYDATE: DATE
 CALLOPTCOLLAPCT: NUMBER(17,11)
 CALLOPTBONDPCT: NUMBER(17,11)
 BONDPAVFREQ: NUMBER(3)
 UNDERWRITER: VARCHAR2(30)
 UNDERWRITERCONTACT: VARCHAR2(30)
 UNDERWRITERPHONE: VARCHAR2(14)
 UNDERWRITERFAX: VARCHAR2(14)
 UNDERWRITEREMAIL: VARCHAR2(50)
 ISSUER: VARCHAR2(30)
 ISSUERCONTACT: VARCHAR2(30)
 ISSUERPHONE: VARCHAR2(14)
 ISSUERFAX: VARCHAR2(14)
 ISSUEREMAIL: VARCHAR2(50)
 TRUSTEE: VARCHAR2(30)
 TRUSTEECONTACT: VARCHAR2(30)
 TRUSTEEPHONE: VARCHAR2(14)
 TRUSTEEFAX: VARCHAR2(14)
 TRUSTEEEMAIL: VARCHAR2(50)
 ANALYST: VARCHAR2(30)
 ANALYSTCONTACT: VARCHAR2(30)
 ANALYSTPHONE: VARCHAR2(14)
 ANALYSTFAX: VARCHAR2(14)
 ANALYSTEMAIL: VARCHAR2(50)
 BONDADMIN: VARCHAR2(30)
 BONDADMINCONTACT: VARCHAR2(30)
 BONDADMINPHONE: VARCHAR2(14)
 BONDADMINFAX: VARCHAR2(14)
 BONDADMINEMAIL: VARCHAR2(50)
 TAXADMIN: VARCHAR2(30)
 TAXADMINCONTACT: VARCHAR2(30)
 TAXADMINPHONE: VARCHAR2(14)
 TAXADMINFAX: VARCHAR2(14)
 TAXADMINEMAIL: VARCHAR2(50)
 RULES: LONG
 STRUCTTYPE: NUMBER(3)
 IRSCENTER: VARCHAR2(50)
 PERCENT7701: VARCHAR2(10)
 PERCENT855: VARCHAR2(10)
 ORIGAIP: NUMBER(14,2)
 AFR: NUMBER(17,11)
 COLLATDETAIL: NUMBER(17,11)
 PRICINGSCENARIO: VARCHAR2(25)
 TAKEOVERDATE: DATE
 BONDSTRIP1286: NUMBER(17,11)
 SERVICER: VARCHAR2(30)
 SERVICERCONTACT: VARCHAR2(30)
 SERVICERPHONE: VARCHAR2(14)
 SERVICERFAX: VARCHAR2(14)
 SERVICEREMAIL: VARCHAR2(50)
 TRUSTEEADDRESS: VARCHAR2(50)
 TRUSTEECITY: VARCHAR2(20)
 TRUSTEESTATE: VARCHAR2(2)
 TRUSTEEZIP: VARCHAR2(10)
 RUNTAX: NUMBER(1)
 RUNMP: NUMBER(1)
 BONDACCURALPER: NUMBER(2)
 COLLATINTPVUSED: NUMBER(2)
 MIDTIERAGG: NUMBER(2)
 NONSTANDARDADOPTIONS: NUMBER(14)
 REMITRATE: NUMBER(17,11)
 RECORDDATE: DATE

OTHER27: NUMBER(24,10)
 OTHER28: NUMBER(24,10)
 OTHER29: NUMBER(24,10)
 OTHER30: NUMBER(24,10)
 SUBSTAMT: NUMBER(14,2)
 SUBSTAMTINT: NUMBER(14,2)
 SUBSTAMTINT: NUMBER(14,2)
 SUBSTAMTINT: NUMBER(14,2)
 BALLOONLNSUM: NUMBER(6)
 BALLOONLNSBAL: NUMBER(14,2)
 BANKRUPTCYNUM: NUMBER(6)
 BANKRUPTCYBAL: NUMBER(14,2)
 CRAWDOWNLOSSES: NUMBER(14,2)
 REINVESTINCUM: NUMBER(14,2)
 REINVESTINCUM: NUMBER(14,2)
 REPURCHASENUM: NUMBER(6)
 REPURCHASEBAL: NUMBER(14,2)
 SPECCHAZLOSSAMT: NUMBER(14,2)
 ACTUALSERVEE: NUMBER(14,2)
 LIQUIDNUM: NUMBER(6)
 LIQUIDBAL: NUMBER(14,2)
 RECOVEREDDELEINQADV: NUMBER(14,2)
 ARREARS: NUMBER(14,2)
 PREFUNDINT: NUMBER(14,2)
 BOOKVALUERO: NUMBER(14,2)
 SUBSTAMTINT: NUMBER(14,2)
 OTHER31: NUMBER(24,10)
 OTHER32: NUMBER(24,10)
 OTHER33: NUMBER(24,10)
 OTHER34: NUMBER(24,10)
 OTHER35: NUMBER(24,10)
 OTHER36: NUMBER(24,10)
 OTHER37: NUMBER(24,10)
 OTHER38: NUMBER(24,10)
 OTHER39: NUMBER(24,10)
 OTHER40: NUMBER(24,10)
 OTHER41: NUMBER(24,10)
 OTHER42: NUMBER(24,10)
 OTHER43: NUMBER(24,10)
 OTHER44: NUMBER(24,10)
 OTHER45: NUMBER(24,10)
 OTHER46: NUMBER(24,10)
 OTHER47: NUMBER(24,10)
 OTHER48: NUMBER(24,10)
 OTHER49: NUMBER(24,10)
 OTHER50: NUMBER(24,10)
 OTHER51: NUMBER(24,10)
 OTHER52: NUMBER(24,10)
 OTHER53: NUMBER(24,10)
 OTHER54: NUMBER(24,10)
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 OTHER56: NUMBER(24,10)
 OTHER57: NUMBER(24,10)
 OTHER58: NUMBER(24,10)
 OTHER59: NUMBER(24,10)
 OTHER60: NUMBER(24,10)
 OTHER61: NUMBER(24,10)
 OTHER62: NUMBER(24,10)
 OTHER63: NUMBER(24,10)
 OTHER64: NUMBER(24,10)
 OTHER65: NUMBER(24,10)
 OTHER66: NUMBER(24,10)
 OTHER67: NUMBER(24,10)
 OTHER68: NUMBER(24,10)
 OTHER69: NUMBER(24,10)
 OTHER70: NUMBER(24,10)
 BALSUB30DAYDELINQ: NUMBER(14,2)
 NOSUB30DAYDELINQ: NUMBER(6)
 NONRECOVERABLEDELEINQADV: NUMBER(14,2)

OTHER28: NUMBER(24,10)
 OTHER29: NUMBER(24,10)
 OTHER30: NUMBER(24,10)
 SUBSTAMT: NUMBER(14,2)
 SUBSTAMTINT: NUMBER(14,2)
 SUBSTAMTINT: NUMBER(14,2)
 SUBSTAMTINT: NUMBER(14,2)
 BALLOONLNSUM: NUMBER(6)
 BALLOONLNSBAL: NUMBER(14,2)
 BANKRUPTCYNUM: NUMBER(6)
 BANKRUPTCYBAL: NUMBER(14,2)
 CRAWDOWNLOSSES: NUMBER(14,2)
 REINVESTINCUM: NUMBER(14,2)
 REINVESTINCUM: NUMBER(14,2)
 REPURCHASENUM: NUMBER(6)
 REPURCHASEBAL: NUMBER(14,2)
 SPECCHAZLOSSAMT: NUMBER(14,2)
 ACTUALSERVEE: NUMBER(14,2)
 LIQUIDNUM: NUMBER(6)
 LIQUIDBAL: NUMBER(14,2)
 RECOVEREDDELEINQADV: NUMBER(14,2)
 ARREARS: NUMBER(14,2)
 PREFUNDINT: NUMBER(14,2)
 BOOKVALUERO: NUMBER(14,2)
 SUBSTAMTINT: NUMBER(14,2)
 OTHER31: NUMBER(24,10)
 OTHER32: NUMBER(24,10)
 OTHER33: NUMBER(24,10)
 OTHER34: NUMBER(24,10)
 OTHER35: NUMBER(24,10)
 OTHER36: NUMBER(24,10)
 OTHER37: NUMBER(24,10)
 OTHER38: NUMBER(24,10)
 OTHER39: NUMBER(24,10)
 OTHER40: NUMBER(24,10)
 OTHER41: NUMBER(24,10)
 OTHER42: NUMBER(24,10)
 OTHER43: NUMBER(24,10)
 OTHER44: NUMBER(24,10)
 OTHER45: NUMBER(24,10)
 OTHER46: NUMBER(24,10)
 OTHER47: NUMBER(24,10)
 OTHER48: NUMBER(24,10)
 OTHER49: NUMBER(24,10)
 OTHER50: NUMBER(24,10)
 OTHER51: NUMBER(24,10)
 OTHER52: NUMBER(24,10)
 OTHER53: NUMBER(24,10)
 OTHER54: NUMBER(24,10)
 OTHER55: NUMBER(24,10)
 OTHER56: NUMBER(24,10)
 OTHER57: NUMBER(24,10)
 OTHER58: NUMBER(24,10)
 OTHER59: NUMBER(24,10)
 OTHER60: NUMBER(24,10)
 OTHER61: NUMBER(24,10)
 OTHER62: NUMBER(24,10)
 OTHER63: NUMBER(24,10)
 OTHER64: NUMBER(24,10)
 OTHER65: NUMBER(24,10)
 OTHER66: NUMBER(24,10)
 OTHER67: NUMBER(24,10)
 OTHER68: NUMBER(24,10)
 OTHER69: NUMBER(24,10)
 OTHER70: NUMBER(24,10)

FIG 5K

400



* Limited Access

FIG. 6

ID: ☐ 602 608
 First Name: MI: Last Name: ☐
 Address: City: 610
 60973 State: 612
 Country: 614
 Zip: 616
 Phone: 618 Fax: 620 E Mail: 622
 FTP Address: 624
 URL: 626
 Functional Title: 628
 Dept /Org: 630
 634 Internal Staff 636 External Contact 632
 Role: ☐
 Cancel 640 OK 642

| | | | | | | |
|--------------------------|--------------------------------|---------------|---------|---------------------|-------------|-----|
| Deal ID: | 726 | CCC97C | V - 724 | Deal Status: | Active Deal | V |
| Deal Description: | Chase Credit Card 1997C 704 | 708 | 710 | 712 | 714 | 728 |

| Setup | Output | Contacts | Steps | Quality Control | Input | Header/Footer |
|----------------|--------|----------|-------|-----------------|-------|---------------|
| Waterfall | V | NYC | V | Monthly | V | 11/25/1998 |
| Tax | V | TX | V | Monthly | V | 11/25/1998 |
| Administration | V | NYC | V | NA | V | |
| | V | | V | | V | |
| | V | | V | | V | |
| | V | | V | | V | |
| | V | | V | | V | |
| | V | | V | | V | |

- 730 OK - 732

Cancel 734

[illegible]

FIG 7D

Deal Modify

Deal ID: CCC97C v-802

Deal Description: Chase Credit Card 1997C -804

Setup Output Contacts Steps Quality Contr Input Header/Footer

Sort By: 806- Name 808- Company Role 8/4 Phone 816 Address - 818 Add New Contact -820

| | | | | | | |
|---|-------------|-----------------|-----------------------|------------------|----------------|---|
| v | John Public | Paine Webber | Servicer | 212-555-5555 | 19 Park Avenue | ^ |
| v | Mary | Contact Analyst | 718-777-7777 Ext xxxx | 381 Fifth Avenue | | |
| v | | | | | | |
| v | | | | | | |
| v | | | | | | |
| v | | | | | | |
| v | | | | | | |
| v | | | | | | |

Cancel +822- OK -824

832a 832b 832c 832d 800

708

058

Deal Modified

Deal ID: CCC97C *v-882*

Deal Description: Chase Credit Card 1997C *-408*

884

852

| Setup | Output | Contacts | Steps | Verification | Input | Header/Footer |
|--|----------------------|----------|--------|-------------------------|----------|---------------|
| Function: Waterfall - Monthly <i>v</i> <i>854</i> | | | | | | |
| <i>Deny Queue Done Rol - 861 Debit Due</i> | | | | | | |
| <input checked="" type="checkbox"/> | Data Ready | <i>v</i> | Tex | Analyst LRPS | <i>v</i> | 12 |
| <input type="checkbox"/> | Loan Level Processed | <i>v</i> | Jose | LRPS Supervisor | <i>v</i> | 13 |
| <input checked="" type="checkbox"/> | Ready for ASAP | <i>v</i> | Allen | Bond Analyst <i>863</i> | <i>v</i> | 15 |
| <input type="checkbox"/> | Approval | <i>v</i> | Mac | Bond Analyst | <i>v</i> | 15 |
| <input type="checkbox"/> | Approval | <i>v</i> | Allen | Bond Analyst | <i>v</i> | 15 |
| <input type="checkbox"/> | Approval | <i>v</i> | Eileen | Supervisor Analyst | <i>v</i> | 16 |
| <input type="checkbox"/> | Approval | <i>v</i> | Kim | Administrator | <i>v</i> | 17 |
| <input type="checkbox"/> | Release for Payment | <i>v</i> | | | <i>v</i> | |
| <input type="checkbox"/> | | <i>v</i> | | | <i>v</i> | |
| < | | | | | | > |

863

Cancel *-868* Insert *864* Delete *866* OK *870*

Dave Mody

Deal ID:

CCC97C

v - 904

Deal Description:

Chase Credit Card 1997C

- 906 / 710
↪ 902

| Setup | Output | Contacts | Steps | Verification | Input | Header/Footer |
|-----------|----------------|----------|---|--------------|-------|---------------|
| Waterfall | Ready for ASAP | | Beginning balance equals prior balance | | v | ^ |
| Waterfall | Ready for ASAP | | Are delinquencies greater than (percent) | | v | |
| Waterfall | Ready for ASAP | | Ave delinquencies in the last 6 months exceeds para | | v | |
| | | | | | v | |
| | | | | | v | |
| | | | | | v | |
| | | | | | v | |
| | | | | | v | |
| | | | | | v | |
| | | | | | v | |
| | | | | | v | |
| | | | | | v | |
| | | | | | v | |

Cancel

- 918

OK

- 920

| Collateral Template Setup (MODIFY - CHE951) | | Setup (MODIFY - CHE951) | |
|---|---|-------------------------|---------------------------------------|
| Field Name | Label | Field Name | Label |
| 928 | ASAPWA 924 | 932 | LRPS 926 |
| OTHER17 | COLLECTION ACCOUNT INTEREST(CITYSCOPE) | | |
| OTHER16 | COLLECTION ACCOUNT PRINCIPAL(CITYSCOPE) | | |
| UNSCHEDEPRINCOLLAT | PREPAYMENTS+CURTAILMENTS(LRPS) | | UNSCHEDEPRINCOLLAT_L |
| SCHEDNETINT | SCHEDULED INTEREST AT NET RATE(LRPS) | | SCHEDNETINT_LRPS |
| SCHEDPRINAMT | SCHEDULED PRINCIPAL (LRPS) | | SCHEDPRINAMT_LRPS |
| SCHEDGROSSINT | SCHEDULED INTEREST AT GROSS RATE(LRPS) | | SCHEDGROSSINT_LRPS |
| PAYOFFPRINAMT | PRINCIPAL PREPAYMENTS(LRPS) | | PAYOFFPRINAMT_LRPS |
| INSPROCEEDS | INSURANCE PROCEEDS(LRPS) | | INSPROCEEDS_LRPS |
| NETPROCEEDSRCDONLI | LIQ PROC PRIN BAL OF MORT LOANS(LRPS/CITYSCOPE) | | NETPROCEEDSRCDONLI |
| LIQEXP | NET PROCEEDS (MANUAL LETTER/CITYSCOPE) | | LIQEXP_LRPS |
| | | | PRINCIPAL PREPAYMENTS AND CURTAILMEN |
| | | | ACTUAL PRINCIPAL COLLECTED |
| | | | INTEREST DUE |
| | | | GROSS LIQUIDATION PROCEEDS |
| | | | LIQUIDATION PROCEEDS APPLIED TO PRINC |
| | | | LIQUIDATION EXPENSES |

932 940

930

938

944

Copy setup from another deal Copy From

Copy setup from another deal Copy From 944

உ. எ. உ.

936a
936b -

Feb 9 1971

17.9.77

77c 980

Copy setup form another deal

| Copy From |
|-----------|
| 982 |

1005

1010

5101

1020

1000

[illegible]

1052

Ch

1070

1052

1055

Staff/Contact:

Allen Lee

V

1060

Queue Type:

V

1065

Replacement:

Jane New

V

| Deal ID | Deal Name | Queue | |
|---------|-------------|--|---|
| ccc97A | Credit Card | Data Ready Ready for ASAP Approval | |
| ccc96C | Credit Card | | |
| ccc96A | Credit Card | | |
| | | | V |

1075

Cancel

1080

Replace

1085

OK

FIG 10

5-1100

Role: Administrator

Functions

Activities

Write

1125

1135

1140

View Prior Months

Index Rates

Deal Details

Staff/Contact Details

Global Staff Changes

Management Reports

Security & Access

ASAP

Active Deals

All

All

Data Ready (LRPS)

Comments

Printing

1115

1120

Cancel

OK

1505 User: Allen Lee Queue: 1515

Deal Name: 1520a

Function: Waterfall - Monthly 1510

1525 1530a 1530b 1530c 1530d 1530e 1530f 1530g 1530h

1504-2

| Deal ID | Deal Name | Period | Funcio | Queue | Statu | Date in Queue | User |
|----------|-------------|---------|---------|------------|-------|---------------|-----------|
| R ccc97A | Credit Card | 11/1997 | Waterfa | Data Ready | N | 04/03/1998 | Allen Lee |
| R ccc96C | Credit Card | 11/1997 | Waterfa | Ready for | H | 04/03/1998 | Allen Lee |
| R ccc96A | Credit Card | 11/1997 | Waterfa | ASAP Appr | | 04/03/1998 | Allen Lee |

1525

1535a 1535b 1535c 1535d 1535e 1535f 1535g

1535

FIG. 11

1525

| |
|---------------------------|
| Certificate Holder Report |
| Waterfall |
| PSA |
| Investor Report |
| Loan Level Detail |
| |
| < |
| > |

FIG. 12A

1553a

Deal:

CCC95B

Chase Credit Card

1553b

1553c

Period Ending:

11/25/1997

1553d

Function:

Waterfall - Monthly

1553e

Add

1560

| Date | Function | Queue | Status | Name | Comment Type | Details | Λ |
|------------|-------------|------------|-----------|-------|----------------------|------------|---|
| 04/11/1998 | Waterfall - | Approval | Ready | Joe | Beginning Balance no | Only off b | |
| 04/07/1998 | Waterfall - | Data Ready | Not Ready | Betty | Tape Damaged | | |
| 04/01/1998 | Waterfall - | Data Ready | Ready | Pat | Tape Delayed | | V |

1570a

1570b

1570c

1570d

1570e

1570f

1570g

1570h

1570i

1570j

1570k

1570l

1570m

1570n

1570o

1570p

1570q

1570r

1570s

1570t

1570u

1570v

1570w

1570x

1570y

1570z

1585

Cancel

OK

FIG. 12B

1595a

Deal: CCC95B Chase Credit Card

Period Ending: 11/25/1997

Function: Waterfall - Monthly

Queue: Ready for ASAP

Status: Denied

Name: Mary Public

Type of Comment: Model Incorrect

Additional Comments: Gave to modeler to correct. Should be ready Monday.

Cancel

OK

1595b

1595c

1595d

1595e

1595f

1600

1605

1610

1615

1590

FIG 12C

1625

Deal : ccc97A ☐ v

Chase Credit Card 1997A

1630

Period Ending: 01/01/1998 ☐ v

1655a

Function: Waterfall - Monthly ☐ v

1640

1655c

1645

1655d

1622

1620

| Queue | Status | Action | Date/Time Completed | Name | ^ |
|----------------------|--------|----------|----------------------|-----------|---|
| Data Ready | Ready | Approved | 11/23/1997, 12:30 PM | Betty Kin | |
| Loan Level Processed | Ready | Approved | 11/24/1997, 12:30 PM | Bob Ore | |
| Ready for ASAP | Ready | Approved | 11/25/1997, 12:30 PM | Sam Pu | |
| Run ASAP | Ready | Approved | 11/26/1997, 12:30 PM | Alice Fre | |
| Approval | Ready | Approved | 11/27/1997, 12:30 PM | Elena Co | |
| Approval | Ready | Approved | 11/28/1997, 12:30 PM | Wendy B | |
| Approval | Ready | Denied | 11/29/1997, 12:30 PM | Tom Mac | v |

<

>

Main Menu

-1560

FIG. 12D

[illegible][illegible]

FIG. 13D

Deal ID:

Deal Name:

Current Distribution Date:

Corrected Distribution Date:

Canel

1950

2000

| |
|------------------|
| Schedule Q |
| 1099 |
| Balance Sheet |
| Income Statement |
| 1066 |
| |
| |
| |
| < |
| > |

五
五

FIG. 15C

PAR.

2200

Verification:

Ratio of losses to outstandings is greater than X %

2205

2210a

| Parameter | Description | Value |
|-----------|-----------------|-------|
| PARA1 | Maximum Percent | .05 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

2210b

2210c

2210

2215

Cancel

2220

OK

16.15D

2252

| | | | | |
|------|---------------------|-----------|-------|-------------------|
| 2255 | CCC96A | V | 2250a | Chase Credit Card |
| 2260 | Deal: | | | |
| | Function: | Waterfall | | V |
| 2265 | First Payment Date: | 1/11/1997 | | V |
| 2270 | Last Payment Date: | 1/11/1997 | | V |
| | Cancel | | 2280 | Run |
| | | | | 2275 |

FIG. 16

2300

FIG.17

Automated Verifications

Deal: CMFC90D Chase Mortgage Financial Series 1990 D
 Date(s): 1/25/1999 - 2/25/1999
 Current Period: 2/25/99
 Current Function: Waterfall
 Current Queue: Data Received

Title: Ratio of losses to outstandings is greater than X % for each group
 Queue: Data Received
 By Type: Group
 Period Ending: 2/25/99

| Variable ID | Variable Description | Value |
|-------------|----------------------|-------|
|-------------|----------------------|-------|

| | | | |
|---------|-------------|-------------------------------|------|
| Group 1 | REALIZED | Realized losses for group | 100 |
| | OUTSTANDING | Outstanding balance for group | 1222 |

| | | | |
|---------|-------------|-------------------------------|------|
| Group 2 | REALIZED | Realized losses for group | 2344 |
| | OUTSTANDING | Outstanding balance for group | 3466 |

| | | |
|-------|-----------------|------|
| PARAM | Maximum Percent | 0.05 |
|-------|-----------------|------|

| | |
|---------------------|---------|
| REALIZED / OUTSTAND | > PARAM |
|---------------------|---------|

| | | | |
|---------|---------------------|-------|---------|
| Group 1 | 100 / 1222 = .0818 | > .05 | Warning |
| Group 2 | 2344 / 3466 = .6784 | > .05 | Warning |

2505 2510

Filter Processing

Deal:

Function:

| Function | Period Ending | Date/Time Completed |
|---------------------|---------------|----------------------|
| Waterfall - Monthly | 11/23/1997 | 11/23/1997, 12:30 PM |
| Waterfall - Monthly | 10/23/1997 | 10/28/1997, 12:30 PM |
| Waterfall - Monthly | 09/23/1997 | 09/23/1997, 12:30 PM |
| Waterfall - Monthly | 08/23/1997 | 08/22/1997, 12:30 PM |
| Waterfall - Monthly | 07/23/1997 | 07/23/1997, 12:30 PM |
| Waterfall - Monthly | 06/23/1997 | 06/25/1997, 12:30 PM |
| Waterfall - Monthly | 05/23/1997 | 05/23/1997, 12:30 PM |

FIG. 18A

2555a
 2555b
 2555c
 2555d
 2555e
 2555f
 2555g
 2555h

2550

| Options | |
|----------------------------|--|
| Reports | |
| Restate Non-Financial | |
| Restate Financial | |
| Select Prior Version | |
| Comments | |
| View Comments | |
| Restore From Prior Version | |
| Exit | |

F16.18B

2655a

2655b

2655c

2655d

2655d

Options

| |
|------------------------|
| Reports |
| Make Version of Record |
| Comments |
| |
| |
| |
| ... |
| Exit |
| |

FIG. 19B